Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113020\
Data File : PP031729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2020 13:26
Operator : DD\AJ
Sample : L4900-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 14:34:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.792	4.065	1169110	1036224	24.144	21.625	
2)	SA Decachlor...	10.671	9.372	718681	708805	21.160	19.143	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.798	0	6761	N.D.	5.944	#
8)	L2 AR-1221-1	5.031	0.000	119126	0	219.042	N.D.	#
9)	L2 AR-1221-2	0.000	4.391f	0	111987	N.D.	290.307	#
15)	L3 AR-1232-5	0.000	5.798	0	6761	N.D.	23.331	#
24)	L5 AR-1248-4	0.000	5.798	0	6761	N.D.	4.413	#
30)	L6 AR-1254-5	0.000	7.438	0	38471	N.D.	14.251	#
32)	L7 AR-1260-2	0.000	7.075f	0	1184	N.D.	0.486	#
34)	L7 AR-1260-4	0.000	7.748	0	5729	N.D.	3.015	#
35)	L7 AR-1260-5	0.000	7.983	0	20563	N.D.	4.531	#
36)	L8 AR-1262-1	0.000	7.480	0	3735	N.D.	1.344	#
37)	L8 AR-1262-2	0.000	7.983	0	20563	N.D.	4.233	#
38)	L8 AR-1262-3	0.000	8.281	0	13571	N.D.	6.900	#
39)	L8 AR-1262-4	0.000	8.343	0	12342	N.D.	3.405	#
40)	L8 AR-1262-5	0.000	8.831	0	8291	N.D.	5.108	#
41)	L9 AR-1268-1	0.000	8.281	0	13571	N.D.	2.453	#
42)	L9 AR-1268-2	0.000	8.343	0	12342	N.D.	2.283	#
43)	L9 AR-1268-3	0.000	8.543	0	1427	N.D.	0.311	#
44)	L9 AR-1268-4	0.000	8.831	0	8291	N.D.	4.549	#
45)	L9 AR-1268-5	0.000	9.124	0	28819	N.D.	2.081	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

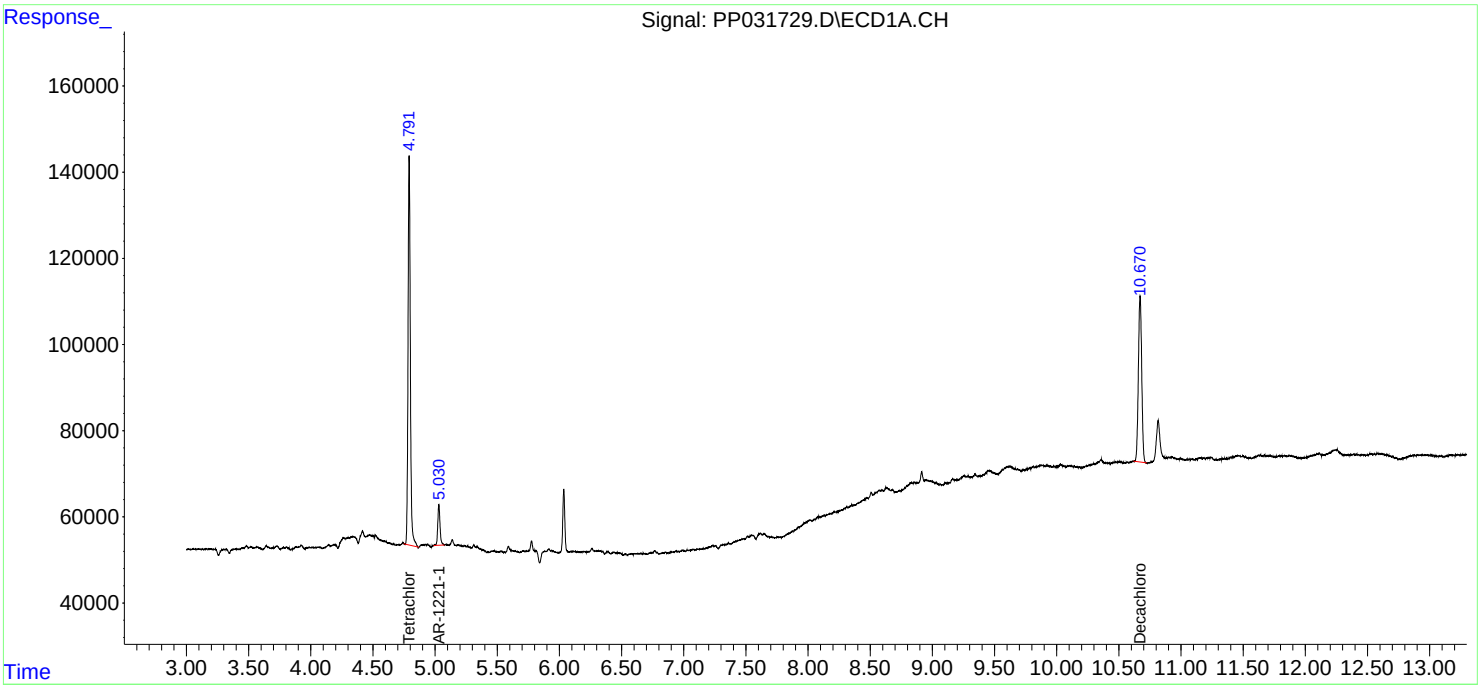
Quantitation Report (Not Reviewed)

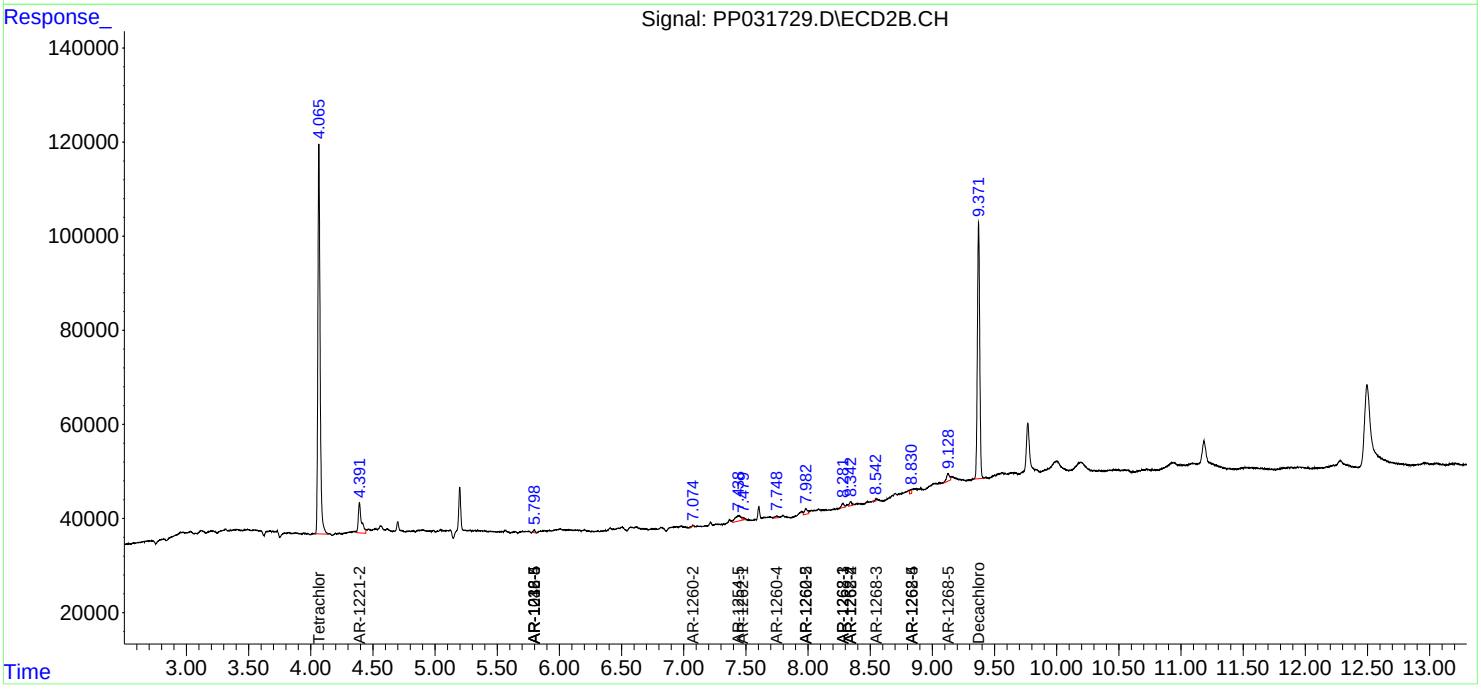
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113020\
Data File : PP031729.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Nov 2020 13:26
Operator : DD\AJ
Sample : L4900-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

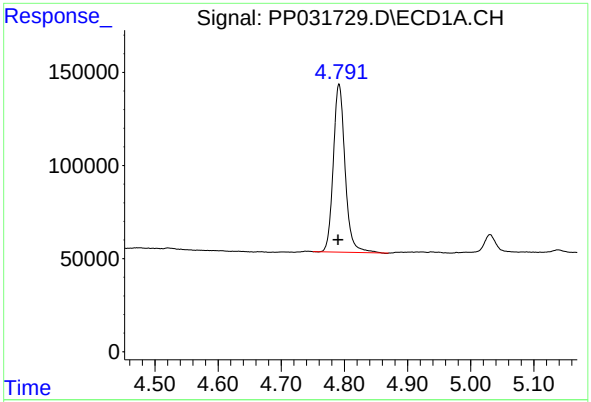
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 14:34:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



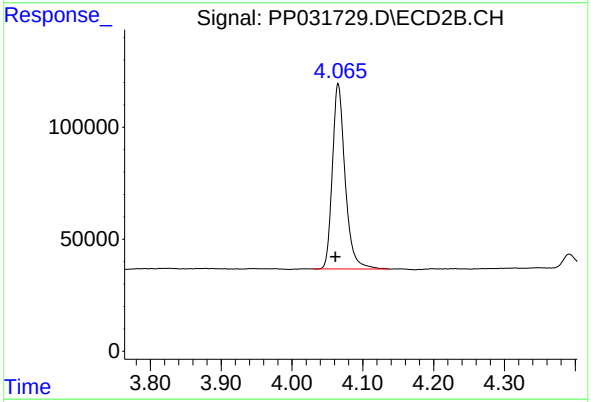




#1 Tetrachloro-m-xylene

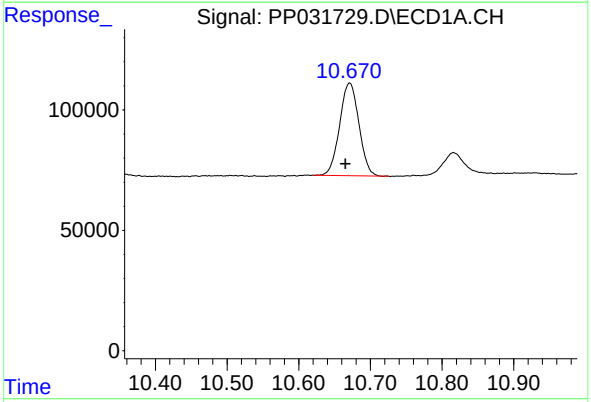
R.T.: 4.792 min
Delta R.T.: 0.002 min
Response: 1169110
Conc: 24.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



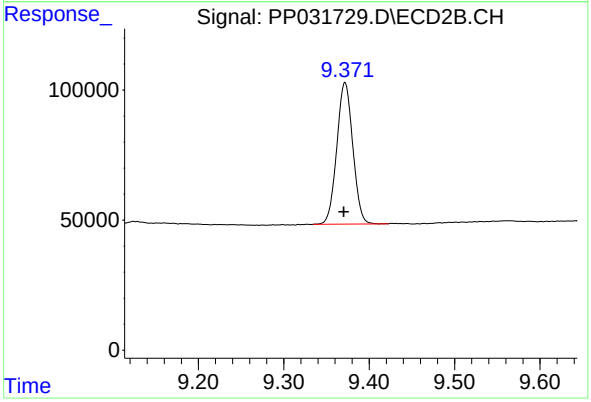
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: 0.004 min
Response: 1036224
Conc: 21.62 ng/ml



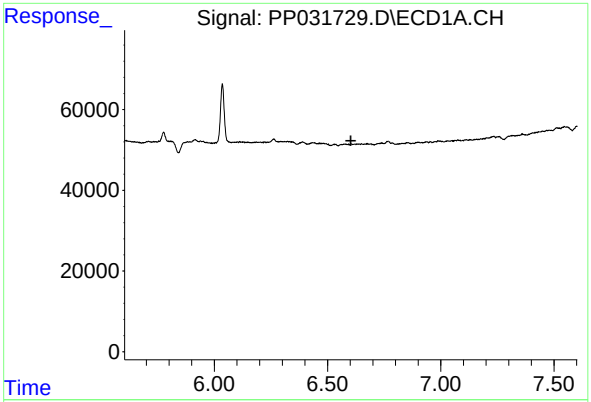
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.006 min
Response: 718681
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

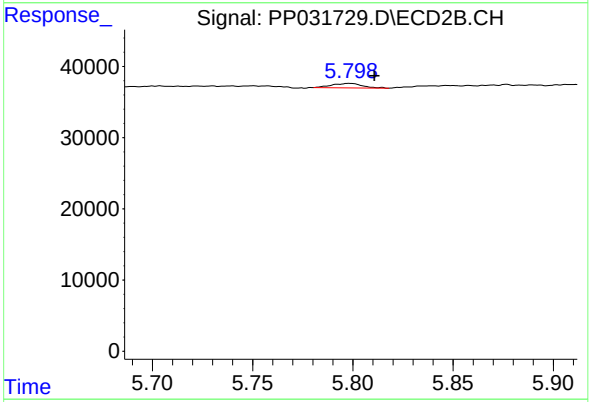
R.T.: 9.372 min
Delta R.T.: 0.001 min
Response: 708805
Conc: 19.14 ng/ml



#7 AR-1016-5

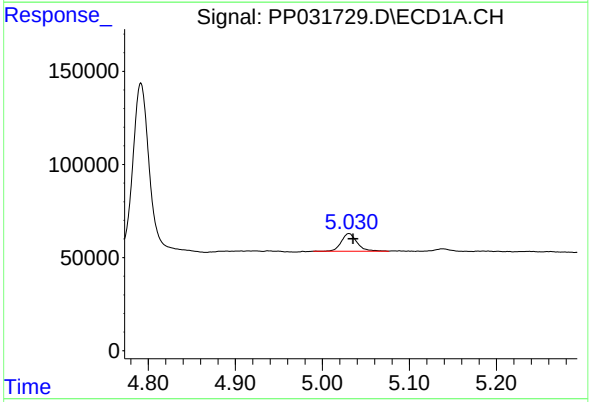
R.T.: 0.000 min
Exp R.T. : 6.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



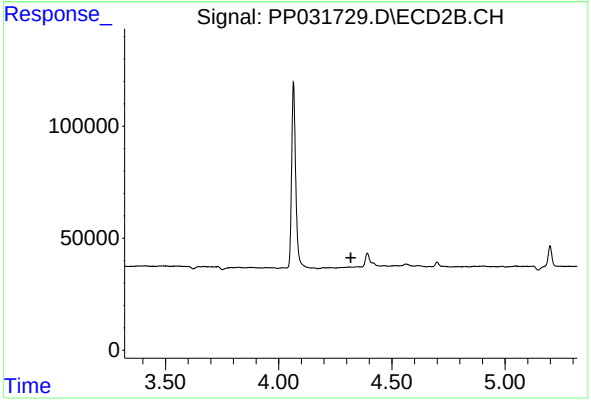
#7 AR-1016-5

R.T.: 5.798 min
Delta R.T.: -0.013 min
Response: 6761
Conc: 5.94 ng/ml



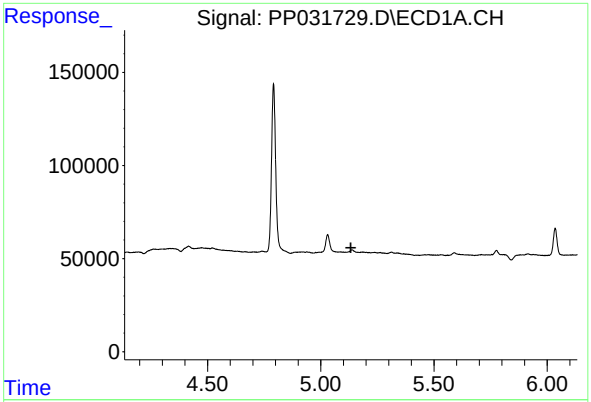
#8 AR-1221-1

R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 119126
Conc: 219.04 ng/ml



#8 AR-1221-1

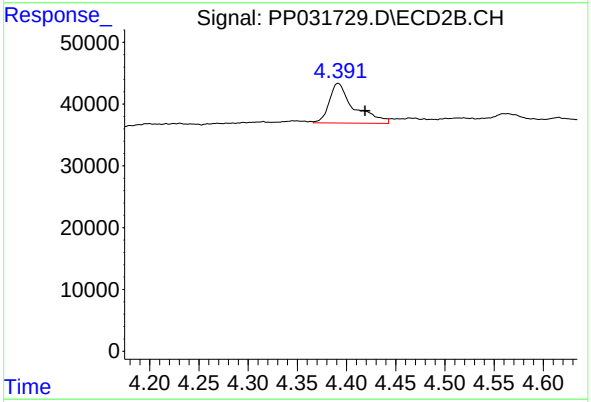
R.T.: 0.000 min
Exp R.T. : 4.319 min
Response: 0
Conc: N.D.



#9 AR-1221-2

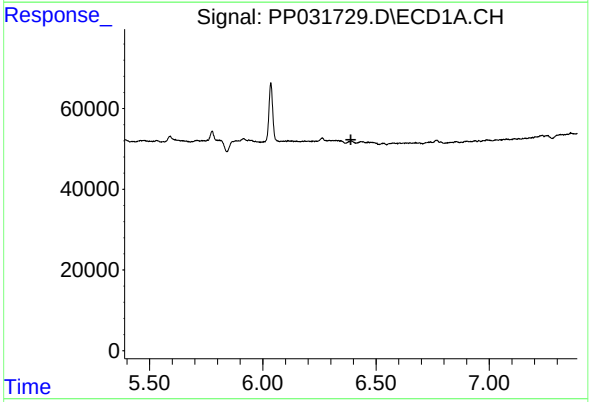
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



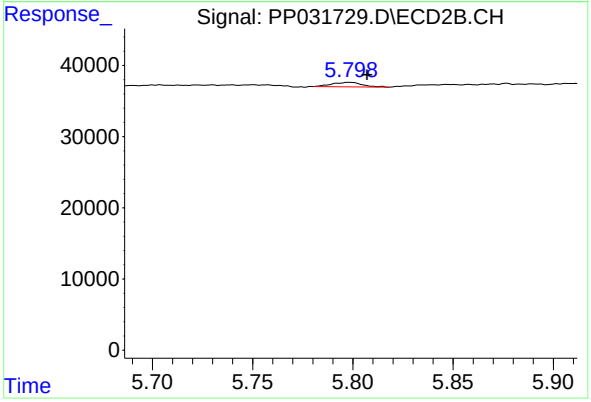
#9 AR-1221-2

R.T.: 4.391 min
Delta R.T.: -0.027 min
Response: 111987
Conc: 290.31 ng/ml



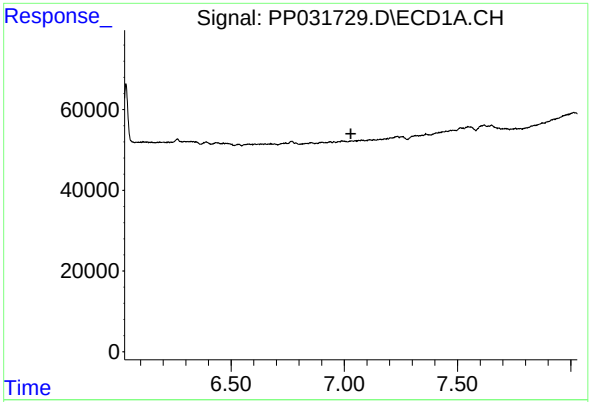
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



#15 AR-1232-5

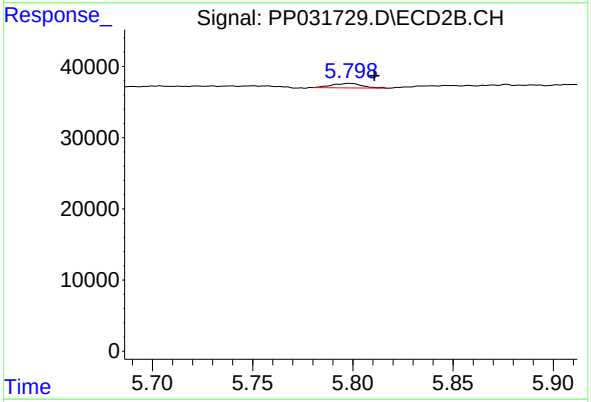
R.T.: 5.798 min
Delta R.T.: -0.009 min
Response: 6761
Conc: 23.33 ng/ml



#24 AR-1248-4

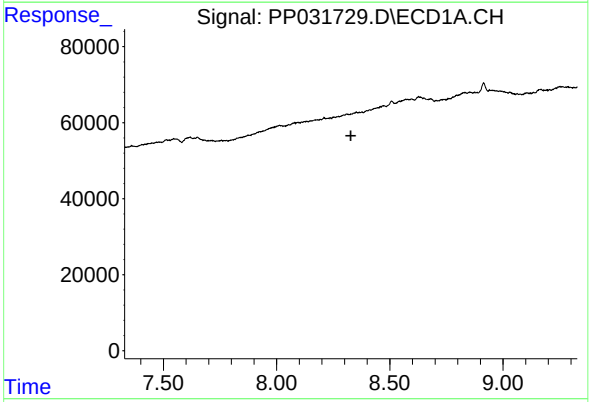
R.T.: 0.000 min
Exp R.T. : 7.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



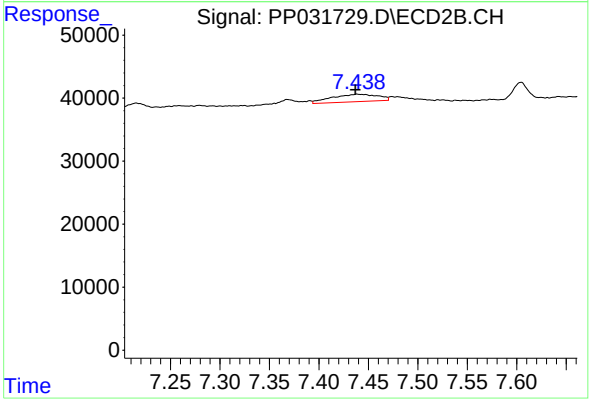
#24 AR-1248-4

R.T.: 5.798 min
Delta R.T.: -0.013 min
Response: 6761
Conc: 4.41 ng/ml



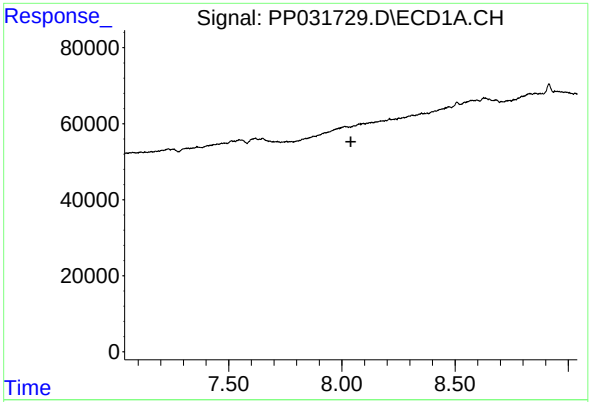
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.



#30 AR-1254-5

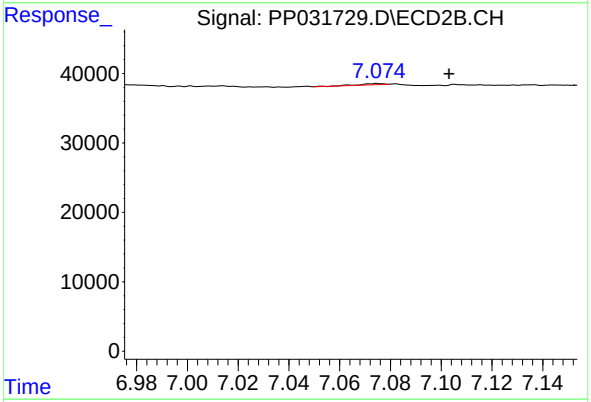
R.T.: 7.438 min
Delta R.T.: 0.001 min
Response: 38471
Conc: 14.25 ng/ml



#32 AR-1260-2

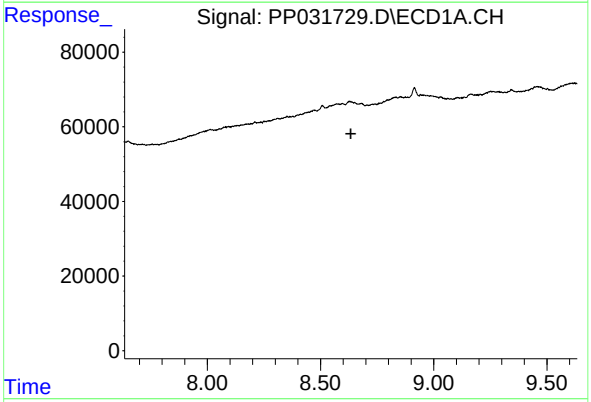
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



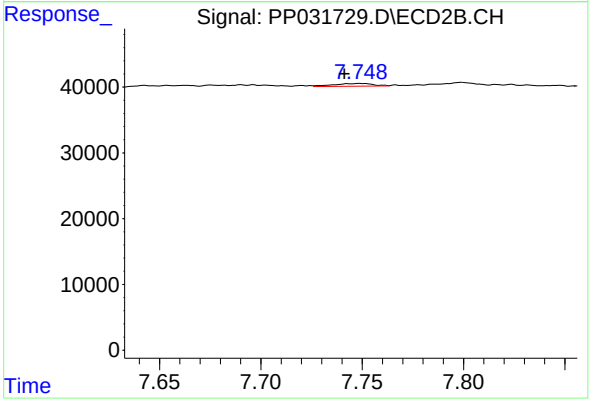
#32 AR-1260-2

R.T.: 7.075 min
Delta R.T.: -0.028 min
Response: 1184
Conc: 0.49 ng/ml



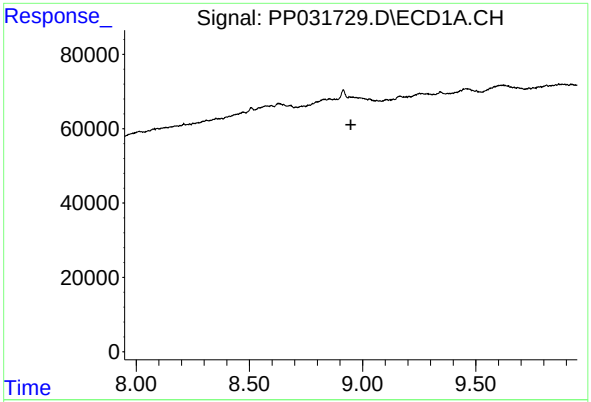
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.634 min
Response: 0
Conc: N.D.



#34 AR-1260-4

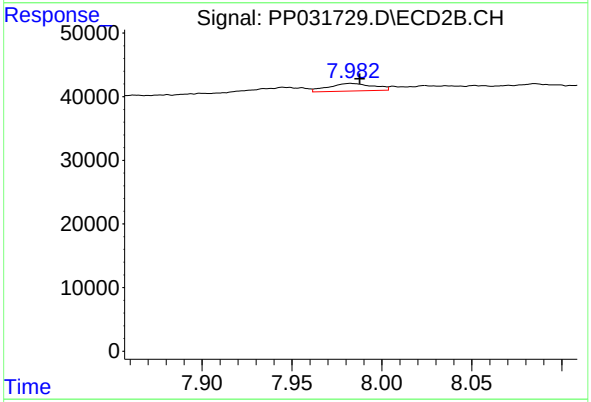
R.T.: 7.748 min
Delta R.T.: 0.007 min
Response: 5729
Conc: 3.02 ng/ml



#35 AR-1260-5

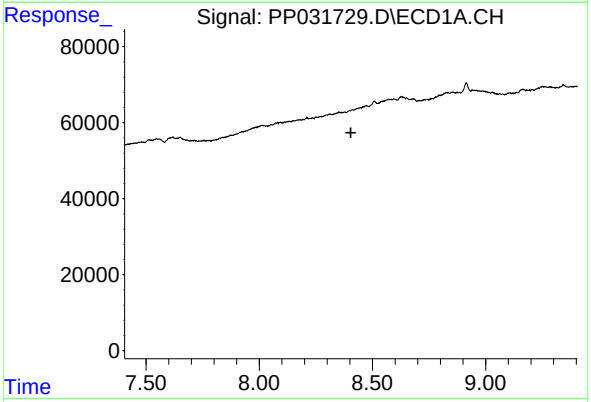
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



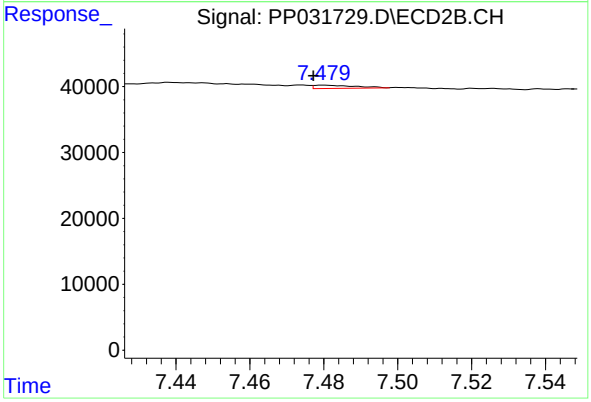
#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.005 min
Response: 20563
Conc: 4.53 ng/ml



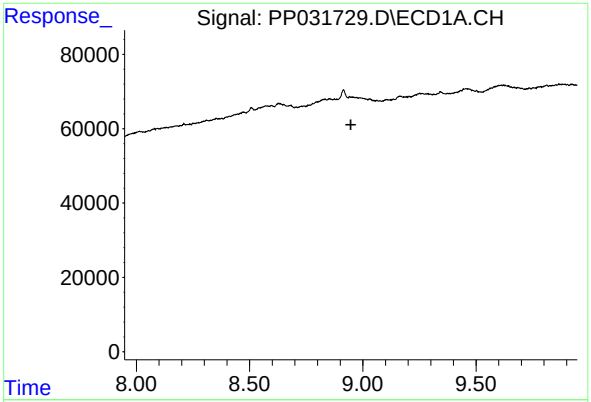
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.405 min
Response: 0
Conc: N.D.



#36 AR-1262-1

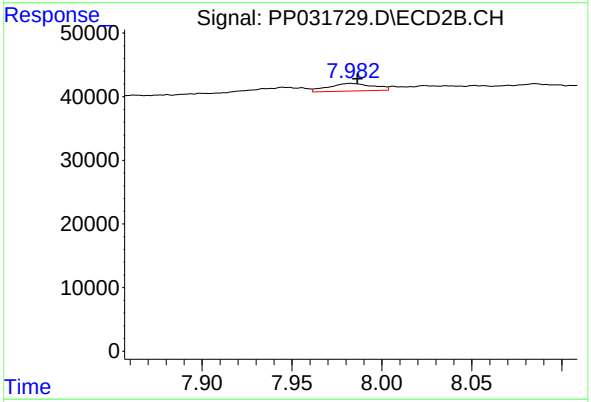
R.T.: 7.480 min
Delta R.T.: 0.003 min
Response: 3735
Conc: 1.34 ng/ml



#37 AR-1262-2

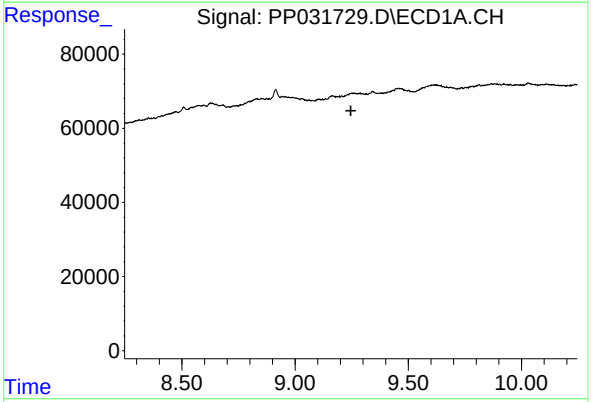
R.T.: 0.000 min
Exp R.T. : 8.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



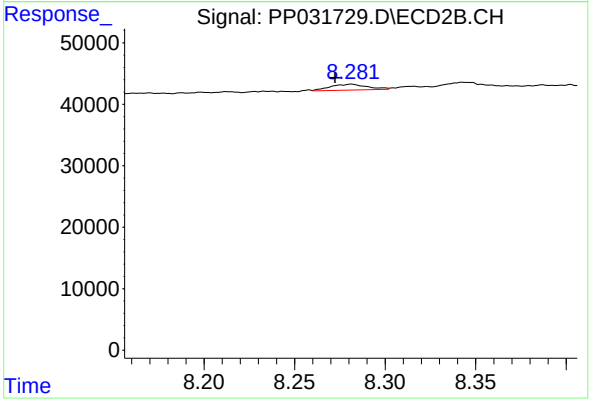
#37 AR-1262-2

R.T.: 7.983 min
Delta R.T.: -0.004 min
Response: 20563
Conc: 4.23 ng/ml



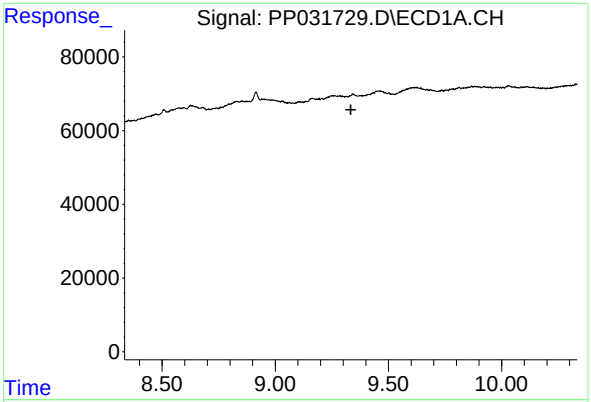
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#38 AR-1262-3

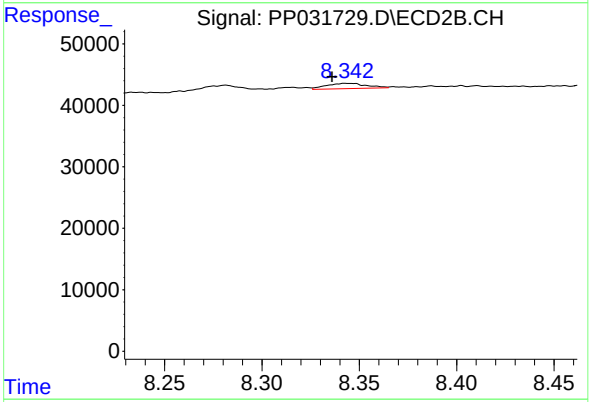
R.T.: 8.281 min
Delta R.T.: 0.009 min
Response: 13571
Conc: 6.90 ng/ml



#39 AR-1262-4

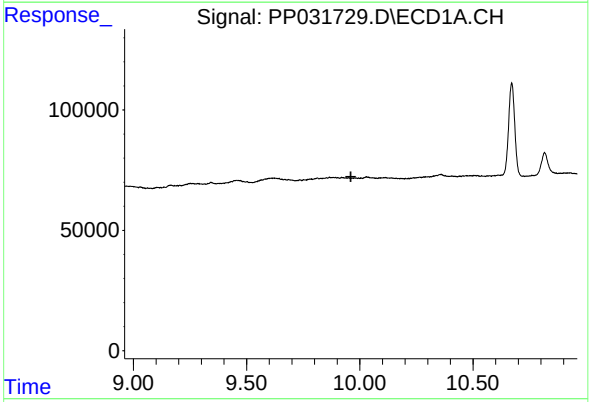
R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



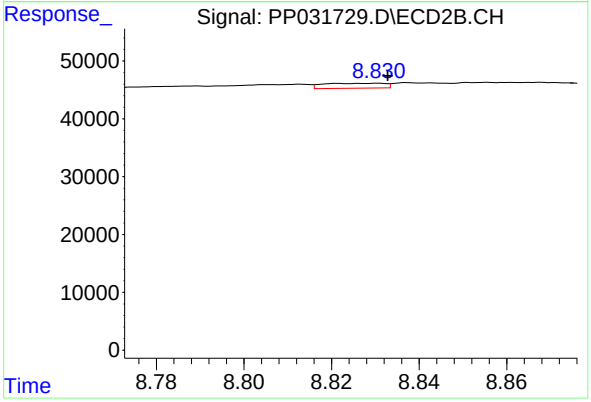
#39 AR-1262-4

R.T.: 8.343 min
Delta R.T.: 0.007 min
Response: 12342
Conc: 3.40 ng/ml



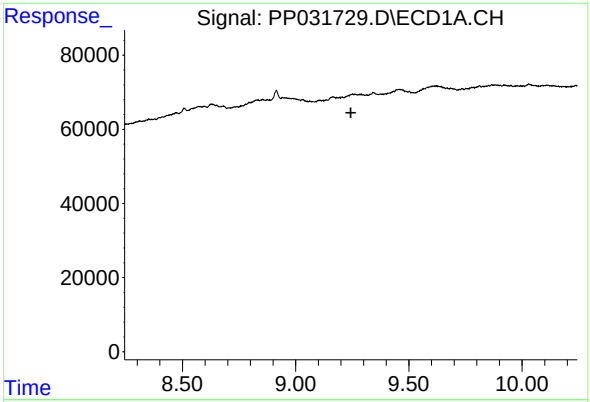
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.



#40 AR-1262-5

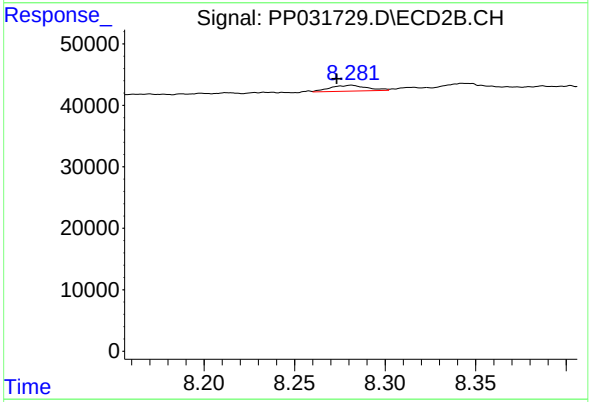
R.T.: 8.831 min
Delta R.T.: -0.002 min
Response: 8291
Conc: 5.11 ng/ml



#41 AR-1268-1

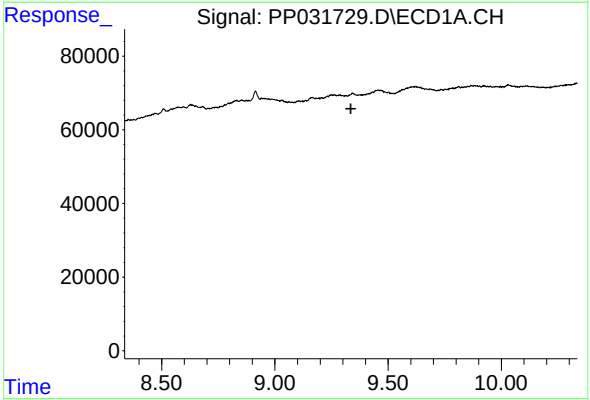
R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



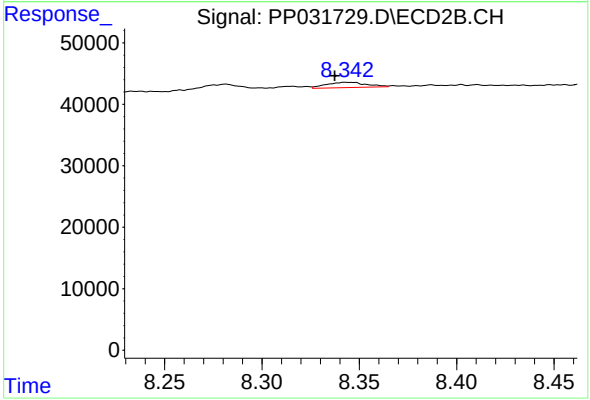
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.008 min
Response: 13571
Conc: 2.45 ng/ml



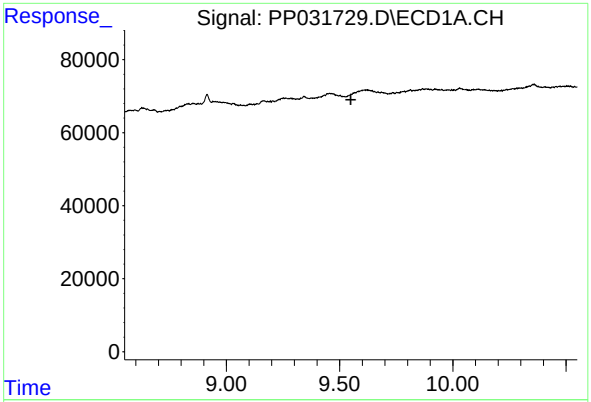
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.336 min
Response: 0
Conc: N.D.



#42 AR-1268-2

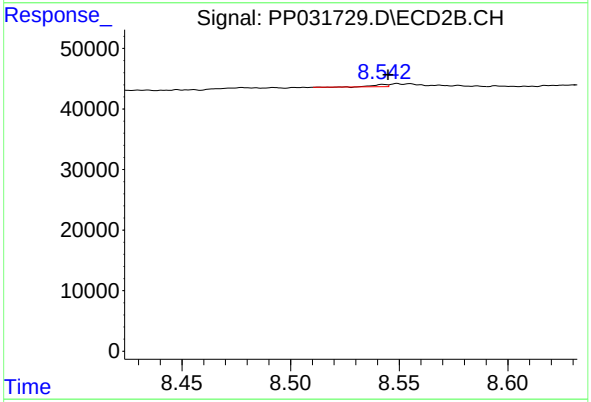
R.T.: 8.343 min
Delta R.T.: 0.005 min
Response: 12342
Conc: 2.28 ng/ml



#43 AR-1268-3

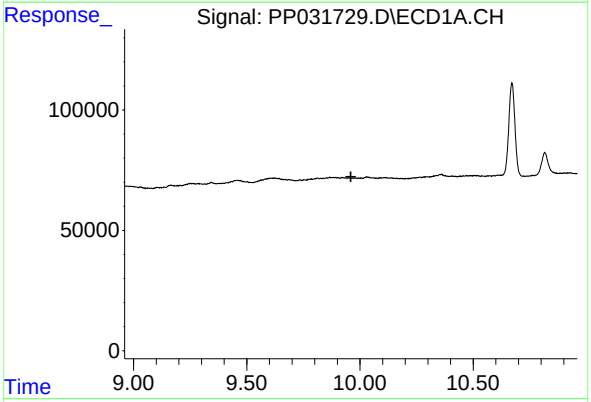
R.T.: 0.000 min
Exp R.T. : 9.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



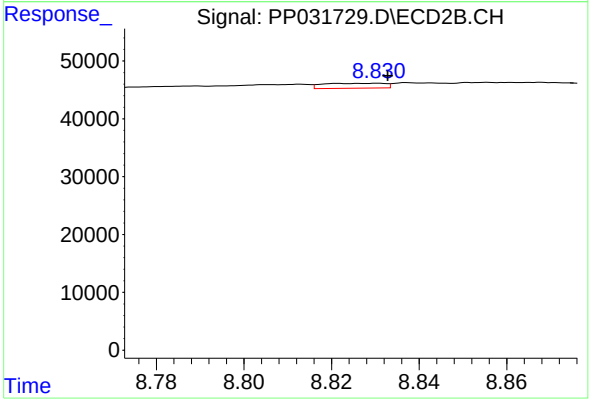
#43 AR-1268-3

R.T.: 8.543 min
Delta R.T.: -0.002 min
Response: 1427
Conc: 0.31 ng/ml



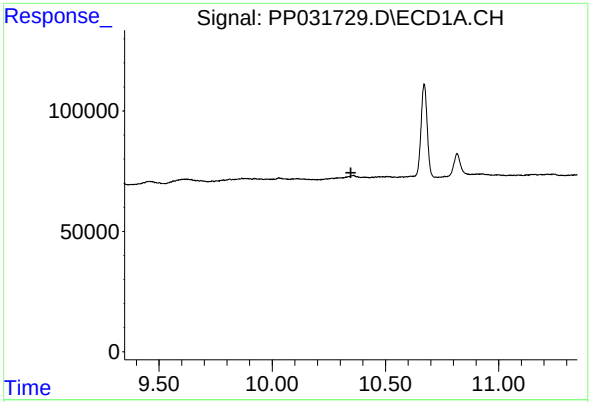
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

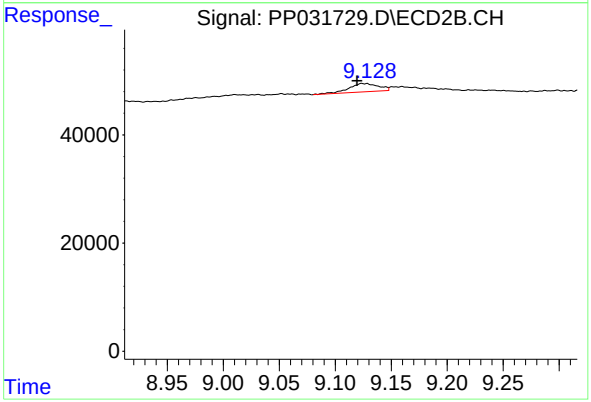
R.T.: 8.831 min
Delta R.T.: -0.002 min
Response: 8291
Conc: 4.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.124 min
Delta R.T.: 0.004 min
Response: 28819
Conc: 2.08 ng/ml